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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| 10/824,406 | 04/14/2004 | Adrian B. Chernoff | GP-302549/GM0249PUS-1 | 6485 |

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EXAMINER

FLEMING, FAYE M

ART UNIT PAPER NUMBER

3616

DATE MAILED: 08/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/824,406

Applicant(s)

CHERNOFF ET AL.

Examiner

Faye M. Fleming

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 20 July 2005.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-11 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-11 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. §§ 119 and 120

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.
- 13) ☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.
- a) ☐ The translation of the foreign language provisional application has been received.
- 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____
- 4) ☐ Interview Summary (PTO-413) Paper No(s). _____
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other:

DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. Claims 1-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Paton (GB 2207096) in view of Simmons (5,573,300).

Paton discloses a vehicle body configured for attachment to a chassis, the body comprises a body floor configured to extend substantially the entire length of the chassis; a seat assembly supported by the floor; a driver interface supported with respect to the floor adjacent the seat assembly to communicate vehicle control signals to the chassis from a seated driver; and an interface on a bottom surface of the floor configured for attachment to the chassis. Paton teaches an enclosure connected to the floor for sheltering occupants within the body, wherein the enclosure is connected to opposing ends of the floor such that the enclosure extends substantially the entire length of the floor so that substantially the entire length of the floor is accessible and usable space for occupants. The body is selected from the group consisting of sedans, pickup trucks, convertibles, coupes, vans, station wagons, sport-utility vehicles, and other types of transports. The enclosure is supported by a floor which extends substantially the entire length of the body, so that substantially the entire length of the

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floor is accessible and usable space for occupants. The floor is substantially flat and one seat is supported on the floor. The chassis-attachment interface includes a plurality of load-transmitting chassis-attachment couplings positioned for attachment to corresponding load-bearing couplings on the chassis, as shown in the figures. The body skeleton structure has body openings formed therein; and each of the body openings are covered by closeout panels. The closeout panels are removably attached over the body openings to facilitate interchangeability. The body skeleton structure and closeout panels form an enclosure for sheltering occupants within the body, wherein the enclosure is connected to opposing ends of a body floor such that the enclosure extends substantially the entire length of the floor so that substantially the entire length of the floor is accessible and usable space for occupants. The close-out panels forms a fender of the body.

Paton teaches the claimed invention except for mechanical and electrical connection components. Simmons teaches utility vehicles with interchangeable emergency response modules configured to conform to a standardized interface system wherein mechanical 32 and electrical 30 connection components of the body and chassis complement each other and are sufficiently aligned such that different styles of conforming bodies may be mated to any conforming chassis without need for modification to either the chassis or body to facilitate attachment (see col. 4, lines 62-67). Based on the teachings of Simmons, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the vehicle body

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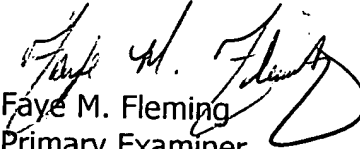
of Paton to include mechanical and electrical connection components to provide a secure connection between the chassis and the body, as well as power between the body and the chassis, respectively.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faye M. Fleming whose telephone number is (571) 272-6672. The examiner can normally be reached on M-F (9:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on (571) 272-6669. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).


Faye M. Fleming
Primary Examiner
Art Unit 3616
08/01/05

fmf